

Research Resume Sample

JANE RESEARCHER

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Objective

To obtain a research internship position with a food company where I can utilize and develop my knowledge and skills.

Education

The Pennsylvania State University—University Park, PA

Bachelor of Science

Major: Food Science / Minor: Nutrition

GPA: 3.79/4.00

Expected Graduation: December 2018

Relevant coursework:

Management of Food Quality
Science and Technology of Muscle Foods
Unit Operations of Food Processing
Physical Principles in Food Processing
Food Preparation

Food Microbiology
Food Chemistry
Chemical Methods of Food Analysis
Food Evaluation
Physiology of Nutrition

Principles of Nutrition
Careers in Nutrition
Assessing Nutritional Status
Nutrition Metabolism I
Community Food Security

Research Experience

R&D Intern Nestle R&D Center, Ice Cream Coatings/Confectionary—Someplace, PA

05/2017—12/2017

- Developed formulae and processes for a novel ice cream coating on bench-top
- Utilized analytical and sensory testing to define a product for patent description
- Scaled up bench-top recipes for pilot plant production
- Produced batch trials of ice cream coating and ice cream bars using pilot plant equipment

Lab Technician Dairy Microbiology Lab—University Park, PA

09/2015—Present

- Collaborated in the production of dairy products in pilot plant for Short Courses hosted by Penn State
- Co-taught labs for Penn State's Ice Cream Short Course and Ice Cream 101
- Collaborated with graduate students to complete various parts of research
- Maintained a clean work environment

Undergraduate Research Assistant Cocoa Development Lab—University Park, PA

05/2016—08/2016

- Conducted experiments in the development of cocoa pods to efficiently produce flavonoids for heart health
- Recorded experimental data electronically and in laboratory notebooks
- Communicated with several other stations to ensure proper flow of cocoa development

Other Work Experience

Lifeguard Jangleberry Parks and Recreation—Everywhere, PA

06/2012—08/2014

Barista Starbucks—Anywhere, PA

09/2016—03/2017

Leadership Experience

Penn State Food Science Club (Philanthropy Committee, Recruitment Committee)

Fall 2016—Present

Institute of Food Technologists (Student Member)

Spring 2015—Spring 2016

Penn State Women's Water Polo Club Team (Member, THON chair)

Fall 2015—Spring 2017

Club Sports Advisory Council (Secretary)

Spring 2016—Spring 2017